03-25-03

Express Abandonment Request

Information Disclosure Statement

Response to Missing Parts under 37 CFR 1.52 or 1.53

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Response to Missing Parts/ Incomplete Application

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Approved for use through 10/31/2002. QMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Depenwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number 09/214,881 Application Number **TRANSMITTAL** June 7, 1999 **Filing Date** Ozaki et al **FORM First Named Inventor** (to be used for all correspondence after initial filing) 1644 **Group Art Unit** Patrick Nolan **Examiner Name** 13240.0004.NPUS00 Total Number of Pages in This Submission Attorney Docket Number (check all that apply) **ENCLOSURES** Assignment Papers (for an Application) After Allowance Communication Fee Transmittal Form to Group Appeal Communication to Board Fee Attached Drawing(s) of Appeals and Interferences Licensing-related Papers Appeal Communication to Group Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition After Final Proprietary Information Petition to Convert to a Affidavits/declaration(s) Provisional Application Status Letter Power of Attorney, Revocation Change of Correspondence Other Enclosure(s) (please Extension of Time Request identify below): Terminal Disclaimer

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TECH CENTER 1600/2900 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Christopher J. Buntel, Ph.D.; Howrey Simon Arnold & White, LLP or Individual name Reg. No. 44,573; Customer No. 23369 Signature March 24, 2003 Date

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sservice under 37 CFR 1.10 auc	dressed to: Commissioner for Patents, Washington, DC	. 2023, numbe	^{1.} EL830828835 US	
Typed or printed name	Christopher J. Buntel, Ph.D.			
Signature	Chy SAED	Date	March 24, 2003	

PTO/SB/17 (01-03)

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Date

March 24, 2003

Under Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complet if Known FEE TRANSMITTA 09/214,881 **Application Number** Filing Date June 7, 1999 for FY 2003 Ozaki First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** Patrick Nolan Applicant claims small entity status. See 37 CFR 1.27 1644 Art Unit (\$) 110.00 **TOTAL AMOUNT OF PAYMENT** 13240.0004.NPUS00 Attorney Docket No METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money 3. ADDITIONAL FEES Credit card arge Entity | Small Entity ✔ Deposit Account: ee **Fee Description** Deposit Fee Paid Code (\$) Code (\$) 01-2508/13240.0004.NPUS00 1051 130 2051 65 Surcharge - late filing fee or oath Number Deposit 1052 2052 Surcharge - late provisional filing fee or 50 **HOWREY SIMON ARNOLD & WHITE** Account cover sheet 1053 130 1053 130 Non-English specification The Commissioner is authorized to: (check all that apply) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Credit any overpayments Charge fee(s) indicated below 1804 920 1804 920* Requesting publication of SIR prior to Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1.840 1805 1.840* **Examiner action** to the above-identified deposit account. 1251 110 2251 55 Extension for reply within first month 110.00 **FEE CALCULATION** Extension for reply within second month 1252 410 2252 1. BASIC FILING FEE 1253 930 2253 465 Extension for reply within third month arge Entity Small Entity Fee Paid Fee Description 1254 1,450 2254 725 Extension for reply within fourth month Code (\$) 1255 1,970 2255 985 Extension for reply within fifth month 1001 750 Utility filing fee 2001 375 1002 330 2002 165 1401 320 2401 160 Notice of Appeal Design filing fee 1402 320 2402 160 Filing a brief in support of an appeal 1003 520 2003 260 Plant filing fee 1403 280 2403 140 Request for oral hearing 2004 375 Reissue filing fee 1004 750 1451 1451 1,510 Petition to institute a public use proceeding 1.510 1005 160 2005 80 Provisional filing fee 2452 1452 110 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 1453 1,300 2453 650 Petition to revive - unintentional 650 Utility issue fee (or reissue) 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 2501 Fee from Extra Claims below Fee Paid 1502 2502 470 235 Design issue fee **Total Claims** -20** = 1503 630 2503 315 Plant issue fee Independent 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 180 Submission of Information Disclosure Stmt 1806 180 1806 Fee Fee Fee Fee Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 property (times number of properties) Claims in excess of 20 1202 18 2202 9 375 Filing a submission after final rejection 1809 750 2809 1201 84 2201 42 Independent claims in excess of 3 (37 ČFR 1.129(a)) 1203 280 2203 Multiple dependent claim, if not paid 140 375 For each additional invention to be 1810 750 2810 examined (37 CFR 1.129(b)) 1204 ** Reissue independent claims 2204 over original patent 1801 750 2801 375 Request for Continued Examination (RCE) 1802 900 Request for expedited examination 1205 18 2205 ** Reissue claims in excess of 20 1802 and over original patent of a design application Other fee (specify) SUBTOTAL (2) (\$) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 110.00 **or number previously paid, if greater, For Reissues, see above SUBMITTED BY (Complete (if applicable) Registration No. Christopher J. Buntel, Ph.D. Name (Print/Type) Telephone 713,787,1569 44,573

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.